AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions and listings of claims:

LISTING OF CLAIMS

- 1 33. (cancelled)
- 34. (currently amended) An atherectomy device comprising:

a catheter having a proximal and a distal end and a lumen therebetween;

a support structure in the lumen adjacent the distal end;

one or more optical conduits in the catheter, each having a distal end supported by the support structure;

one or more magnetic members disposed in the distal end of the catheter whereby the distal end is oriented by an externally applied magnetic field; and

wherein the one or more optical conduit distal end is rotatable within the support structure.

35. (currently amended) An atherectomy device comprising:

a catheter having a proximal and a distal end and a lumen therebetween;

a support structure in the lumen adjacent the distal end;

one or more optical conduits in the catheter, each having a distal end supported by the support structure;

one or more magnetic members disposed in the distal end of the catheter whereby the distal end is oriented by an externally applied magnetic field; and

wherein the one or more optical conduit distal end is rotatable within the support structure within the catheter.

- 36. (previously presented) The device of claim 35, wherein the support structure comprises the one or more magnetic members.
- 37. (previously presented) The device of claim 36, wherein the support structure comprises a sheath.
- 38. (previously presented) The device of claim 37, wherein the device comprises a laser ablation tool.
- 39. (currently amended) An atherectomy device comprising:
 a catheter having a proximal and a distal end and a lumen therebetween;
 a support structure in the lumen adjacent the distal end;
 one or more optical conduits in the catheter, each having a distal end supported by the support structure;
 one or more magnetic members disposed in the distal end of the catheter, whereby the distal end is oriented by an externally applied magnetic field;
 - wherein the one or more magnet members are positioned within the catheter and are rotatable within the catheter.
- 40. (previously presented) The device of claim 39, further comprising an ablation member at the catheter distal end.
- 41. (previously presented) The device of claim 40, wherein the one or more magnet members are comprised by the support structure.
- 42. (previously presented) The device of claim 41, wherein the support structure comprises a passage for a guidewire.